Docket No.

265022US2X PC

# IN THE UNITED STATES

IN RE APPLICATION OF: Stephane MOTTIN

SERIAL NO: 10

10/522,726

GAU:

FILED:

January 28, 2005

**EXAMINER:** 

O Rec'd PCT/PTO 13 APR 20

FOR:

METHOD AND DEVICE FOR THE DIFFERENTIAL SPECTROPHOTOMETRY OF NON-CLEAR MEDIA BY

MEANS OF SPECTRO-TEMPORAL IMAGING IN COUNTING MODE

### INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **RELATED CASES**

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

#### DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449		U.S. DEPARTMENT	OF COMMERCE	ATTY DOCKET NO.		SERIAL NO.						
(Modified)		PATENT AND TRAD	EMARK OFFICE	265022US2X PCT	10/522,726							
				APPLICANT								
LIST OF	REFE	RENCES CITED BY API	PLICANT	Stephane MOTTIN								
				FILING DATE		GROUP						
				January 28, 2005								
				U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS						
	AA	5 692 504	12/02/97	ESSENPREIS, Matthias et al.								
FOREIGN PATENT DOCUMENTS												
		DOCUMENT		00111771		TRANSLATION						
		NUMBER	DATE	COUNTRY			YES NO					
	AB	01/22063	03/29/01	wo				NO				
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		OTHER RE	' FERENCES (	' Including Author, Title, Date, Pertinent	Pages, e	' tc.)		•				
							-Wavele	enath Photon Time				
	AD	LEONARDI, Lorenzo et al. "Quantitative Multiwavelength Constituent Measurements Using Single-Wavelength Photon Time- of-Flight Correction", Applied Spectroscopy, vol. 53, no. 6, pages 637-646, XP000827482 1999										
	AE	ANDERSSON-ENGELS, S. et al. "Multispectral tissue characterization with time-resolved detection of diffusely scattered white light", Optics Letters, vol. 18, no. 20, pages 1697-1699, XP001090866										
		1993 GLECKLER, Anthony D. "Multiple-Slit Streak Tube Imaging Lidar (MS-STIL) Applications", Proceedings of the SPIE, vol.										
	AF	4035, pages 266-278, XP008001327										
	AG	WATANABE, M. et al. "Development of a new fluorescence decay measurement system using two-dimensional single-photon counting", J. Photochem. Photobiol. A: Chem, vol. 80, pages 429-432										
	AH	1994 GLASSER, M.L. et al. "Extended Watson integrals for the cubic lattices", Proc. Natl. Acad. Sci., vol. 74, no. 5, pages 1800-										
	711	1801 1977										
	Al	KIENLE, Alwin et al. "Improved solutions of the steady-state and the time-resolved diffusion equations for reflectance from a semi-infinite turbid medium", J. Opt. Soc. Am. A, vol. 14, no. 1, pages 246-254  1997										
	AJ	BAKHVALOV, N. et al. "Homogenisation: Averaging Processes in Periodic Media", vol. 36, pages ii-xi 1989										
	AK	DU, Hai et al. "PhotochemCAD: A Computer-Aided Design and Research Tool in Photochemistry", Photochemistry and Photobiology, vol. 68, no. 2, pages 141-142										
		1998 MOTTIN, Stephane et al. "Fiber-Optic Time-Resolved Fluorescence Sensor for in Vitro Serotonin Determination", Applied Spectroscopy, vol. 47, no. 5, pages 590-597 1993										
	AL											
	AM	SANDORFY, C. et al. "Les Spectres Electroniques En Chimie Theorique", Revue d'optique theorique et instrumentale, pages 40, 41, 228-230										
		1959 ISHIMARU, Akira. "Wave Propagation and Scattering in Random Media: Single Scattering and Transport Theory", vol. 1 1978 ISHIMARU, Akira. "Wave Propagation and Scattering in Random Media: Multiple Scattering, Turbulence, Rough Surfaces,										
	AN											
	AO	and Remote Sensing", vol. 2										
	AP	MOTTIN, Stephane et al. "Systemes femtosecondes pour l'etude des milieux heterogenes compartimentes absorbants et diffusants", Publications de l'Universite de Saint-Etienne, pages 405-408 2001										
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U.S. PCT Application Serial No.: 10/522,726 Docket No.: 265022US2X PCT

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## STATEMENT OF RELEVANCY

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2) References Report. A copy of				orresponding <u>French</u> Se crewith.	arch
3) References references is being			ssed in the spec	ification. A copy of the	ese
4) References			~	n to Applicant. A copy	of